

Please replace the paragraphs beginning at page 7, line 14, and line 34 with the following rewritten paragraphs:

A2
The first aluminum alloy containing these additive elements (excluding the second 15 aluminum alloy) consists of Al crystals in which these elements are solid-dissolved (i.e., the Al solid-solution), or Al crystals (including the Al solid-solution) and other phases. The other phases are a crystallized phase, a precipitated phase, a decomposed phase or the like. These phases are a metal, an intermetallic compound, or other compounds. That is, if the first aluminum alloy (excluding the second aluminum alloy) consists only 20 of these compounds or the like, the binder effect of the aluminum alloy is not realized. It is, therefore, preferable that only the Al crystals are an essential component of the present invention. However, the second aluminum alloy may consist only of chemical compounds or the like.

A3
The entire composition of this composite material is preferably Cu: 8-82%, Al: 35 5-50%, Pb: 32% or less, Si: 5-50%, and Sn. 21% or less by weight percentage (claim 17).